CHOATE, HALL & STEWART

EXCHANGE PLACE
53 STATE STREET
BOSTON, MASSACHUSETTS 02109

Telephone: (617) 248-5000 Telecopier: (617) 248-4000 Telex 289374

TELECOPY TRANSMITTAL SHEET

Number of Pages being sent

(including this page)

Date:

April 6, 2001

To:

Chun Cao

Fax:

703-308-9051

From:

Sam Pasternack

Telephone (617) 248-5000, extension 5143

Fax (617) 248-4000

Charge No.

0162095-0011

REMARKS:

This fax is being transmitted from a RAPICOM 230. If you do not receive all the pages, or if any part is illegible, please telephone us at (617) 248-5000, extension 5096.

THIS TRANSMITTAL IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS TRANSMITTAL IS NOT DELIVERING THE TRANSMITTAL TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL AT THE ABOVE ADDRESS. THANK YOU.

1385688_1.DOC



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Neil C. Singer, et al.

Examiner:

Chun Cao

Application No.:

09/262,781

Art Unit:

4.

2182

Filed:

March 4, 1999

For:

DYNAMIC SYSTEM CONTROL METHOD

Assistant Commissioner for Patents Washington, DC 20231

Sir:



AMENDMENT

In response to the Office Action mailed March 29, 2001, please amend the application as follows:

In the Claims:

- 148. (thrice amended) A graphical user interface ("GUI") which provides controllers for affecting operation of a data storage device, the GUI comprising a first controller which alters at least one of a seek time of the data storage device and [a] an acoustic noise level of the data storage device by changing seek trajectory shape to reduce unwanted frequencies by shaping input signals to the data storage device.
- 161. (thrice amended) A method of controlling operation of a data storage device, the method comprising the steps of:

generating a graphical user interface ("GUI"), the GUI providing a first controller for controlling at least one of a seek time of the data storage device and [a] an acoustic noise level of the data storage device;

operating the first controller so as to alter settings in the GUI for at least one of the seek time and the noise level of the data storage device; and

outputting commands to the data storage device to alter seek trajectory shape to reduce unwanted frequencies in accordance with altered settings in the GUI by shaping input